

#fairfuturepediatrichospital

DONATE & SAVE LIVES

FAIR FUTURE
FOUNDATION

free healthcare for people in need

LIST OF THE EQUIPMENT WE NEED FOR OUR HOSPITAL

DESCRIPTION OF EQUIPMENT	MIN	UNIT COST	TOTAL COST
LABORATORY			
DESCRIPTION OF EQUIPMENT	MIN	UNIT COST	TOTAL COST
Analytic balance	1	\$US 162	\$US 162
Binocular microscope	1	\$US 450	\$US 450
Blood bank refrigerator	1	\$US 324	\$US 324
Blood cell counter, Electrical	1	\$US 564	\$US 564
Calorimeter	1	\$US 250	\$US 250
Centrifuge	1	\$US 195	\$US 195
Glucose analyzer	1	\$US 325	\$US 325
Haemoglobinometer, electronic	1	\$US 355	\$US 355
Hot air oven	1	\$US 388	\$US 388
Bilirubin meter	1	\$US 385	\$US 385
Incubator, laboratory	1	\$US 234	\$US 234
PH meter	1	\$US 210	\$US 210
Trip Balance	1	\$US 110	\$US 110
Water bath	1	\$US 145	\$US 145
Water de-ionizer	1	\$US 450	\$US 450
Water distiller	1	\$US 220	\$US 220
Glass ware set, Laboratory	25	\$US 15	\$US 375
Hand tally counter	2	\$US 35	\$US 70
Mixer	1	\$US 180	\$US 180
Digital count pen	1	\$US 252	\$US 252
Autoclave, laboratory	1	\$US 850	\$US 850
TOTAL LABORATORY		\$US	6494
OTHER MEDICAL DEVICES			
Ultrasounds device	1	\$US 3500	\$US 3500
Echography device	1	\$US 3200	\$US 3200
Mercury tensiometers	3	\$US 195	\$US 585
Defibrillator	1	\$US 750	\$US 750
ECG Monitor	1	\$US 750	\$US 750
Mobile X-ray unit	1	\$US 2750	\$US 2750
Infusion pump	2	\$US 320	\$US 640
Syringe pump	2	\$US 320	\$US 640
Pulse oximeter	2	\$US 350	\$US 700
Anaesthetic machine	1	\$US 4900	\$US 4900
Oxygen regulator machine	1	\$US 1950	\$US 1950
TOTAL FOR MEDICAL DEVICES		\$US	20365
SURGERY ROOM			
Surgical instruments for surgery	1	\$US 4200	\$US 4200
Operation table	1	\$US 2950	\$US 2950
Surgery room light	1	\$US 1300	\$US 1300
Laryngoscope	1	\$US 425	\$US 425

Regulators for O2	3	\$US	215	\$US	645	
Vital Signs Monitor	2	\$US	650	\$US	1300	
Trolley, dressing	3	\$US	65	\$US	195	
Others trolleys	2	\$US	65	\$US	130	
TOTAL SURGERY ROOM				\$US	11145	
DIALYSIS EQUIPMENT						
Complete dialysis unit	2	\$US	12500	\$US	25000	
TOTAL FOR DIALYSIS				\$US	25000	
BUFFER STOCK						
Drugs and medicines - Pharmacy	1	\$US	5500	\$US	5500	
Disposables - healthcare	1	\$US	3500	\$US	3500	
Bandages, Tapes, antiseptic etc...	1	\$US	3500	\$US	3500	
Kitchen - Food - Laundry	1	\$US	800	\$US	800	
TOTAL FOR BUFFER STOCK				\$US	13300	
AMBULANCE						
One fully equipped Ambulance - New vehicle	1	\$US	38500	\$US	38500	
				\$US	38500	
EMERGENCY						
Medical small instruments	1	\$US	1500	\$US	1500	<i>Estimation</i>
Examination couch	3	\$US	195	\$US	585	
Trolley, general purpose	1	\$US	65	\$US	65	
Trolley, dressing	1	\$US	65	\$US	65	
Infusion stand	2	\$US	45	\$US	90	
Refrigerator, general	1	\$US	180	\$US	180	
Suction machine, electric	1	\$US	425	\$US	425	
Ventilator, adult	1	\$US	2500	\$US	2500	
Ventilator, infant	1	\$US	2500	\$US	2500	
Stethoscope, baby	3	\$US	65	\$US	195	
Percussion Hammer	1	\$US	25	\$US	25	
Wheel chair adult	2	\$US	325	\$US	650	
Otoscope	1	\$US	210	\$US	210	
Tympanometer	1	\$US	235	\$US	235	
Head light	1	\$US	65	\$US	65	
TOTAL EMERGENCY				\$US	9290	
STERILISATION						
Autoclave, large	1	\$US	950	\$US	950	
Instrument Cabinet	2	\$US	220	\$US	440	
Ultrasonic Washer	1	\$US	280	\$US	280	
Instrument Shelves	2	\$US	420	\$US	840	
Instrument drying cabinet	2	\$US	310	\$US	620	
TOTAL STERILISATION				\$US	3130	
PHARMACY						
Distiller	1	\$US	100	\$US	100	
Fridge, Pharmaceutical	1	\$US	600	\$US	600	
Balance, precision	1	\$US	140	\$US	140	
Balance, heavy duty	1	\$US	152	\$US	152	
Weighing scale(electronic)	1	\$US	130	\$US	130	

Drug cabinet	2	\$US	450	\$US	900	
Counting trays	15	\$US	11	\$US	165	
Dispensing stools	2	\$US	115	\$US	230	
TOTAL PHARMACY				\$US	2417	
MAINTENANCE						
Toolbox, complete	1	\$US	450	\$US	450	
Drilling Machine, hand	1	\$US	85	\$US	85	
Grinder, angle	1	\$US	80	\$US	80	
Cleaning trolley	2	\$US	210	\$US	420	
Cleaning equipment	1	\$US	1200	\$US	1200	<i>Estimation</i>
TOTAL MAINTENANCE				\$US	2235	
OFFICE AND IT						
Desktop computers	4	\$US	800	\$US	3200	
Printers basics	4	\$US	250	\$US	1000	
Printer All-in-One	1	\$US	1150	\$US	1150	
Softwares licences	4	\$US	160	\$US	640	
TOTAL FOR INFORMATIQUE				\$US	5990	
KITCHEN						
Cooking pot	20	\$US	15	\$US	300	
Dishes for 45 people all include (set)	45	\$US	35	\$US	1575	
Gas cooker	3	\$US	105	\$US	315	
Weighing machine	1	\$US	65	\$US	65	
Food trolley	1	\$US	195	\$US	195	
Meat mincer	1	\$US	50	\$US	50	
Lactometer	1	\$US	25	\$US	25	
Tea Urn	3	\$US	72	\$US	216	
Refrigerator	3	\$US	300	\$US	900	
Freezer	1	\$US	350	\$US	350	
Tables for canteen	6	\$US	180	\$US	1080	
Chairs for canteen	24	\$US	35	\$US	840	
TOTAL KITCHEN				\$US	5911	
LAUNDRY						
Washer extractor	1	\$US	1200	\$US	1200	
Drier	1	\$US	1450	\$US	1450	
Ironer	1	\$US	500	\$US	500	
Linen cupboard	2	\$US	345	\$US	690	
Linen trolley	2	\$US	50	\$US	100	
TOTAL LAUNDRY				\$US	3940	
PLANT - POWER SUPPLY						
Standby Generator	1	\$US	2580	\$US	2580	
Installation and modification	1	\$US	250	\$US	250	
TOTAL PLANT				\$US	2830	
HOSPITAL / MEDICAL FURNITURE						
Hospital bed (standard)	4	\$US	2100	\$US	8400	
Nightstand	4	\$US	52	\$US	208	
Bedding (18 sets)	15	\$US	125	\$US	1875	

Bench	3	\$US	180	\$US	540	
Bin pedal	20	\$US	35	\$US	700	
Cabinet, dangerous drug,	2	\$US	190	\$US	380	
Tables	8	\$US	115	\$US	920	
Clothing lockers, metal	24	\$US	25	\$US	600	
Coffee table	8	\$US	65	\$US	520	
Desk, single pedestal with 3 drawers	9	\$US	155	\$US	1395	
Chairs	35	\$US	35	\$US	1225	
Filling cabinet	10	\$US	65	\$US	650	
Key cabinet	7	\$US	75	\$US	525	
Mattress for adult bed polyurethane foam	12	\$US	125	\$US	1500	
Office chair	12	\$US	45	\$US	540	
Stool	14	\$US	25	\$US	350	
Waste paper tub	20	\$US	15	\$US	300	
				\$US	20628	
PLAYGROUND FOR KIDS						
Playground for patients	1	\$US	800	\$US	800	
Finishing of exterior arrangements	1	\$US	1000	\$US	1000	<i>Estimation</i>
TOTAL FOR PLAYGROUND				\$US	1800	
CONTINGENCY RESERVE						
In case of unforeseen circumstances	1	\$US	2000	\$US	2000	
TOTAL FOR CONTINGENCY RESERVE				\$US	2000	
TOTAL FOR THE EQUIPMENT				\$US	174 975,00	

List updated the 25.05.2018

Alex Wettstein - President, Founder Fair Future Foundation

